

CGS Seismic Hazards Program staff met in-person for the first time almost 3 years. They shared updates, highlighted projects in the pipeline, & brain-stormed new ideas to make California more earthquake-resilient. 10/28/22



Duty Officer	
EDO	Sherri Sarro
CSWC Watch Officer	Art Aquero (Day) Paul Benvenuti (Night)
Situation Cell Duty Officer	SituationCell@caloes.ca.gov 916-845-8411
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDC	Chuck Tobias
LDO	Jared McCormick
IDO	Robert Goyeneche
CDO	Byron Green
SDO	Elise Arata
PIO	Shawn Boyd
TDO	Jeffrey Howell
ITDO	Luis Herrera
SHBDO	Yvonne Dorantes
Tribal Liaison POC	Kymber Keaton
Access and Functional Needs POC	Vance Taylor

Governor's Office of Emergency Services Report Prepared by California State Warning Center





Unclassified // FOUO 72 Hour STAC Report

Next report 10/31/22





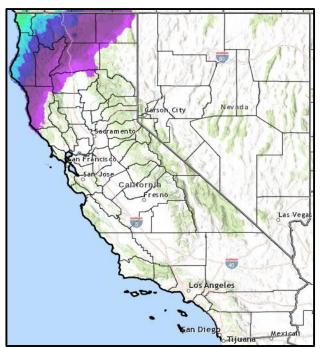
	Sun, Oct 30	Mon, Oct 31	Tue, Nov 1	Wed, Nov 2	Thu, Nov 3	Fri, Nov 4	Sat, Nov 5
Fire Weather Low RH / Wind / Dry T-Storms	Southern (LA/Ventura Counties)						
Thunderstorms Wind / Hail / Tornadoes							
Heat							
Cold					Inland/ Coastal	Inland/ Coastal	
River Flooding							
Wind			All Regions (Strongest in the Sierra)	Inland/ Southern	Inland/ Southern		
Heavy Rain Flash Flooding / Debris Flow							
Snow			Inland (Mainly the Sierra)	Inland/Southern (Mountains)	Inland/Southern (Mountains)		

Risk Levels Little to None Minor Moderate Major Ext



- Dry weather will continue across the state through Monday afternoon, with breezy winds bringing locally elevated fire weather conditions to the Los Angeles and Ventura County mountains and valleys, especially on Sunday
- A storm system will cross the state through mid to late week, bringing an increase in lower elevation rain,
 higher elevation snow, and gusty winds for many areas as well as notably cooler temperatures
 - o **Impacts:** No widespread burn scar impacts are currently expected from this event as much of the moisture looks to be very beneficial. Some impacts to travel from accumulating snow are possible at times through Thursday, especially above 4,000-5,000 feet. Potentially impacted areas include I-80 over the Sierra, portions of I-5 in far northern California, and the Grapevine in southern California.
 - Timing: Precipitation arrives Monday night and Tuesday across northern California, becoming more spotty on Wednesday. Across southern California, a few showers are possible on Tuesday but better precipitation chances arrive later Wednesday and Thursday.
 - Snow: Moderate to locally heavy mountain snow is expected above 6,000 feet through Wednesday, especially over the Sierra. However, snow levels will fall quickly to 3,000-4,000 feet across northern California and down toward 4,000-5,000 feet across southern California through late week.
 - Temperatures: Near-freezing temperatures could develop for portions of the Central Valley
 Wednesday through Friday nights, and readings could dip into the upper 30s even for some areas
 closer to the coast across northern California
 - NOTE: Some uncertainty remains regarding the exact timing and strength of this storm that could impact precipitation amounts







Sunday

Los Angeles

Monday

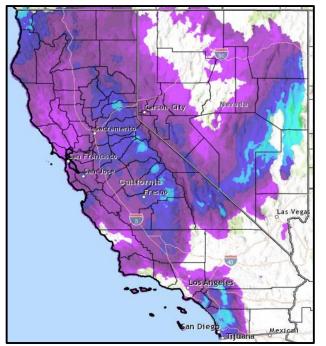
Tuesday

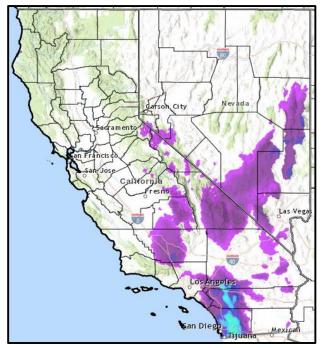
Important Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

Precipitation (inches)



Precipitation Forecast





Wednesday

Thursday

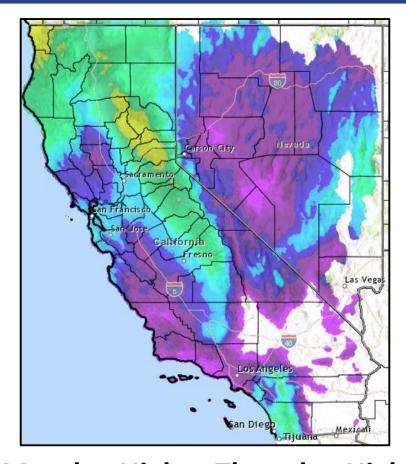
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Precipitation Forecast



Monday Night - Thursday Night Current Storm Total Precipitation Forecast





Weather Outlook (6-14 Days)

Regional Operations Center

Western Region

Sunday, October 30

6-10 Day Outlook (November 4-8)

Temperatures

• Below normal temperatures are favored statewide

Precipitation

 Above normal precipitation is favored over much of northern California, with near normal precipitation favored across the south

8-14 Day Outlook (November 6-12)

Temperatures

Near to below normal temperatures are favored across the state

Precipitation

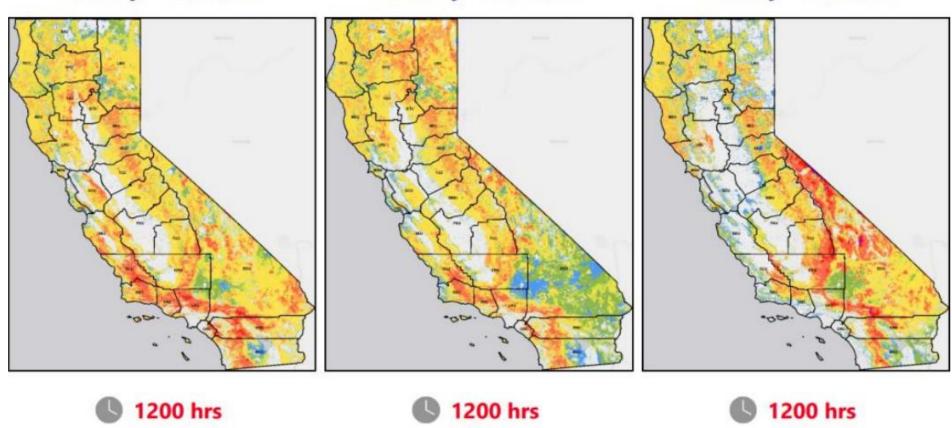
Above normal precipitation is favored for the majority of California

Wildfire Forecast and Threat Intelligence Integration Center STATEWIDE WILDFIRE RISK POTENTIAL

Sunday - 10/30/22

Monday - 10/31/22

Tuesday - 11/01/22



Each map shows the time of day with the highest wildfire risk potential.

Legend: Fire Size Potential (Acres) 0 10 50 100 0.5k 1k 5k 10k+



Wildfire Forecast and Threat Intelligence Integration Center NOPS-7 DAY SIGNIFICANT FIRE POTENTIAL

Predictive Service Area (PSA)	Sat 29 Oct	Sun 30 Oct	Mon 31 Oct	Tue 01 Nov	Wed 02 Nov	Thu 03 Nov	Fri 04 Nov	Sat 05 Nov
NC01 - North Coast								
NC02 - Mid Coast To Mendocino								
NC03A - Bay Marine								
NC03B - Diablo-Santa Cruz Mtns								
NC04 - Northwestern Mtn								
NC05 - Sac Valley/Foothills								
NC06 - NE California								
NC07 - Northern Sierra								
NC08 - Far Eastside								
No Data No Risk Low Risk Moderate Risk Hot Windy Lightning								

Wildfire Forecast and Threat Intelligence Integration Center SOPS-7 DAY SIGNIFICANT FIRE POTENTIAL

Predictive Service Area (PSA)	Sat 29 Oct	Sun 30 Oct	Mon 31 Oct	Tue Ø1 Nov	Wed Ø2 Nov	Thu Ø3 Nov	Fri 04 Nov	Sat Ø5 Nov
SC01 - Eastern Sierra								
SC02 - Central Sierra								
SC03 - Southern Sierra								
SC04 - Sierra Foothills								
SC05 - Central Valley								
SC06 - Central Coast Interior								
SC07 - Central Coast								
SC08 - South Coast								
SC09 - Western Mountains								
SC10 - Eastern Mountains								
SC11 - Southern Mountains								
SC12 - Lower Deserts								
SC13 - Eastern Deserts								
SC14 - Central Mojave								
SC15 - Upper Deserts								
SC16 - Northern Deserts								







WEATHER MAP & WATCHES / WARNINGS LINKS

Weather Advisories, Watches, and Warnings currently active in California: http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1



Air Quality Alert Air Quality Advisory Coastal Flood Statement High Wind Watch Flood Watch Hazardous Seas Watch Winter Storm Watch Gale Watch Beach Hazards Statement Frost Advisory Wind Advisory Lake Wind Advisory Small Craft Advisory Dense Fog Advisory Heavy Freezing Spray Warning Flood Advisory Winter Weather Advisory Freeze Warning Hard Freeze Warning Gale Warning Flood Warning High Wind Warning

Winter Storm Warning

SITUATION SUMMARY

State Operations Center Inland Region EOC Coastal Region EOC Southern Region EOC Level 1 Normal Operations Normal Operations Normal Operations

2022 May Monkeypox Virus

On 08/01/22, the Governor proclaimed a State of Emergency to support the State's response to Monkeypox. A copy of the proclamation can be found <u>here.</u>

The California Department of Public Health (CDPH) activated the Medical and Health Coordination Center (MHCC) at Level 3 (low) in response to the 2022 May Monkeypox Virus event on 05/24/22; and increased the activation to Level 2 on 07/18/22.

Hours of Operation: Monday to Friday, 0800 hours to 1700 hours until further notice.

Emergency Management Assistance Compact (EMAC)

Nothing significant to report.

Cal OES INLAND REGION

• Monitoring the incoming storm event scheduled for 11/1/22 - 11/4/22. Additional updates will be provided if conditions escalate.

Cal OES COASTAL REGION

Monitoring the incoming storm event scheduled for 10/31/22 - 11/3/22. Additional updates will be provided if conditions escalate.

Cal OES SOUTHERN REGION

• Monitoring the incoming storm event scheduled for 11/2/22 - 11/4/22. Additional updates will be provided if conditions escalate.

Derailment, Bloomington, San Bernardino County, Spill Report: 22-6401

On 10/30/22 at 0015 hours, the California State Warning Center (CSWC) received a report from the Union Pacific Railroad (UPRR) advising that two Locomotives and one box railcar derailed in the upright position due to unknown causes. No train involved, occurred in a railyard on Track #119 in Yard 1, nearest crossing is Cedar Ave & Orange St. No Hazmat reported at the time of initial report.

- 0530 hours, the contractor who was hired to re rail the locomotive punctured the fuel tank resulting in Diesel releasing onto the ballast. The tank holds 4000Gal(s). Contractor conducted cleanup.
- No waterways were impacted.
- There were no injuries reported.
- · CSWC personnel performed notifications per SOP.



COVID-19 SUMMARY

Coronavirus Disease 2019 (COVID-19)

On 03/02/20 at 0700 hours, the Cal OES State Operations Center (SOC) activated at Level 1 in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas.

SMARTER Plan

On 10/17/22, Governor Newsom unveiled the "California Smarter Plan Updates October 2022". The plan emphasizes continued readiness, awareness and flexibility and helps ensure California can maintain its focus on communities that continue to be disproportionately impacted and stay prepared to swiftly and effectively respond to emerging COVID-19 variants and changing conditions. Governor Newsom is set to lift the State of Emergency in early 2023, and this update provides information on California's progress to date and how we move forward.

CDPH Statewide Travel Advisory

· For more information: CDC Travel Guidelines

Confirmed California COVID-19 Cases - Per California Department of Public Health Tracking COVID-19 as of 10/26/22 at 1630 hours:

- 10,499,008 total confirmed cases.
 - 22,066 Delta
- 96.068 total deaths.
 - 260 Delta
- Please see the most recent "Situation Report COVID-19" attachment for additional details.



PUBLIC SAFETY POWER SHUTOFF (PSPS) SUMMARY

PSPS Status					
PG&E	SCE	SDG&E	Liberty Utilities		
Normal Operations	Normal Operations	Normal Operations	Normal Operations		

PG&E

· Nothing significant to report.

SCE

· Nothing significant to report.

SDG&E

• Nothing significant to report.

Liberty Utilities

Nothing significant to report.

PacificCorp

· Nothing significant to report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Lifeline Route Closures				
Northern California	Central California	Southern California		
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures		

Lifeline Routes:

· There are no Lifeline Route Closures.

Non-Lifeline Routes:

• Click here for a list of current road closures

Wildfire Closures:

· There are no Wildfire Closures.

Emergency Operations Center Activations:

• There are no Emergency Operations Center Activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





FIRE ACTIVITY

Cal OES Fire Preparedness Levels					
National	Northern California	Southern California			
Preparedness Level 2	Preparedness Level 2	Preparedness Level 2			
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2			

Note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Pre-Position Resources

· None reported

Mission Tasking

· None reported

FEMA

· None reported

Cal OES INLAND REGION

· Nothing significant to report.

Cal OES Coastal Region

· Nothing significant to report.

Cal OES Southern Region

· Nothing significant to report.

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Enforcement Missions

• 2022-LAW-83073, 10/20/22: Annual Sikh Parade and events. Yuba City, Sutter City. 36 APX HTs for LEMA are being deployed on 10/20/22. Event dates are November 4 – 6. Communications Coordinator is coordinating.

Cal OES MISSION TASKINGS

<u>Cal OES Missions</u>Nothing significant to report.





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.